

Title (en)
BASE STATION DEVICE, MOBILE STATION DEVICE, COMMUNICATION METHOD, INTEGRATED CIRCUIT, AND COMMUNICATION SYSTEM

Title (de)
BASISSTATIONSVORRICHTUNG, MOBILSTATIONSVORRICHTUNG, KOMMUNIKATIONSVERFAHREN, INTEGRIERTE SCHALTUNG UND KOMMUNIKATIONSSYSTEM

Title (fr)
DISPOSITIF DE STATION DE BASE, DISPOSITIF DE STATION MOBILE, PROCÉDÉ DE COMMUNICATION, CIRCUIT INTÉGRÉ, ET SYSTÈME DE COMMUNICATION

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Application
EP 13740735 A 20130117

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Abstract (en)
[origin: EP2809117A1] The present invention enables efficient transmission/reception of a signal including control information between a base station apparatus and a mobile station apparatus. To realize this, there are provided a receiver configured to receive an enhanced physical downlink control channel from the base station apparatus; a setting unit configured to be able to set, using at least a format of downlink control information included in the received enhanced physical downlink control channel, one of a plurality of possible sets of M, M being the number of first elements that constitute the enhanced physical downlink control channel; and a monitoring unit configured to monitor a search region in which the enhanced physical downlink control channel obtained on the basis of the set possible set of M is possibly mapped.

IPC 8 full level
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CPC (source: EP US)
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